

USER'S MANUAL
MANUEL DE L'UTILISATEUR
MANUAL DEL USUARIO

VR-4625

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CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN!





The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated dangerous voltage within the products enclosure that may be of sufficient magnitude to constitute a risk of electric to persons.



The exclamation point within an equilateral triangle is interded to aler the user to the presence of important operating and maintenance (servicing) instruction the literature accompanying the appliance.

CAUTION: USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

Refer to service manual for servicing instructions.

Important Safety Instructions

Note:

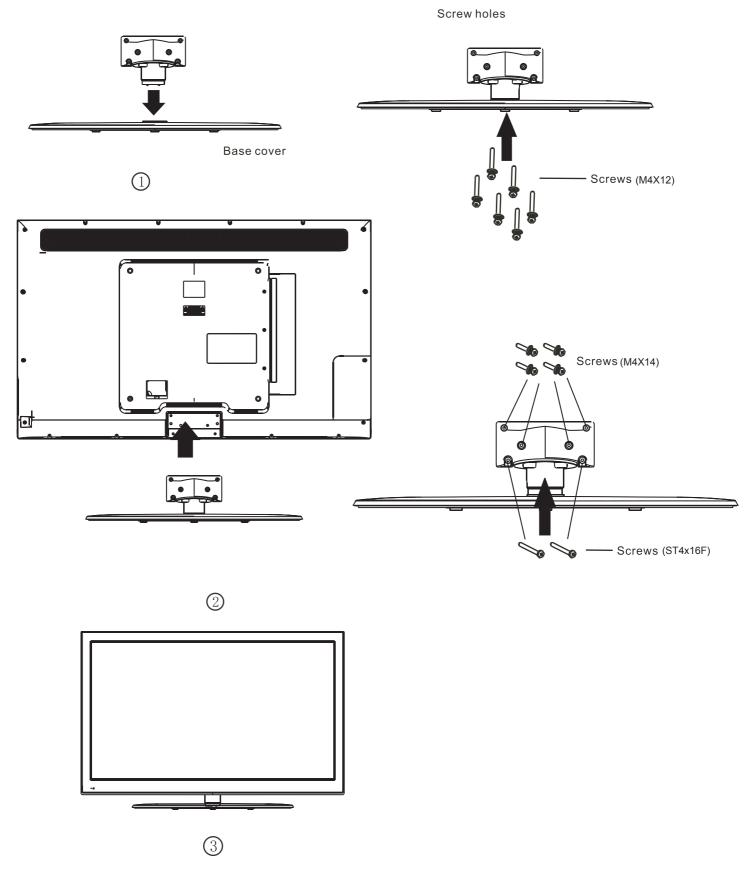
- 1.Read these instructions.
- 2.Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5.Do not use near water.
- 6.Clean only with dry cloth.
- 7.Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8.Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9.Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments / accessories specified by the manufacturer.
- 12.Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart / apparatus combination to avoid injury from tip-over.



- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14.Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15. Apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 16.WARNING:To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- 17. Mains plug or appliance coupler is used as the disconnect device, shall be readily operable.

How to install the stand!



3. PREFACE

Thank you for buying this TV! Please read this manual thoroughly before operating the TV. Make sure the TV was not damaged in transit. If the TV is damaged, do not install it and contact the Westinghouse Customer Service.

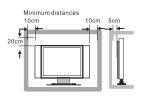
4. SAFETY PRECAUTIONS



Put the TV on a stable surface.



Do not place any material on the TV.



Do not use the TV with fixtures other than those provided or suggested by the manufacturer.



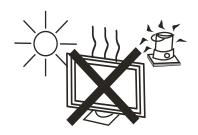
Do not block or cover the ventilation openings on the TV. If you have a wall mount, check that it is steady.



Power cord and cables must be properly routed and protected to prevent people from stepping on them and causing the TV to fall.



Keep the TV dry and away from humidity.



Keep the TV away from heat sources.



Unplug the TV before cleaning it. Do not use solvent or liquid to clean the TV.

Only clean the TV with a soft and dry cloth.

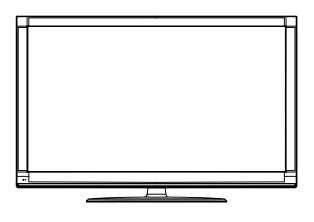


In case of troubleshooting, do not use spare parts other than those suggested by the manufacturer. Using inadequate spare parts can lead to electric shocks, short-circuits, fire or other incidents.



Unplug the TV during lightning storms or when unused for long periods of time.

5. CARTON CONTENTS



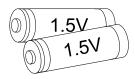
LCD TV SET



Remote Control



USER'S MANUAL



AAA Batteries



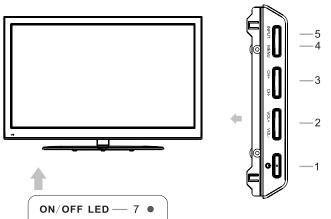
Warranty Card



Quick Connect Guide

6. OVERVIEW

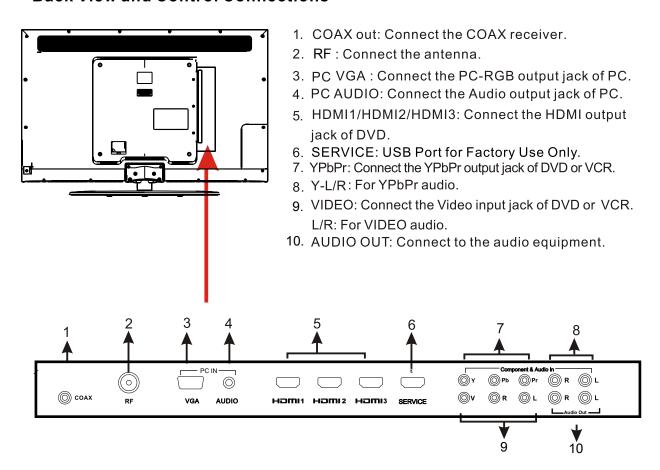
Front View



IR — 6 ■

- 1. Press "POWER" button to turn the TV on or off.
- 2. Press "VOL+" or "VOL-" to increase or decrease the volume.
- 3. Press "CH+" or "CH-" to scan through channels.
- 4. Press "MENU" to bring up the main menu on the screen.
- 5. Press "INPUT" to select the input source.
- 6. REMOTE SENSOR: infrared sensor for the remote control.
- 7. POWER INDICATOR: Blue when TV is powered on.
 Red when TV is powered off. No color when power switch is turned off.

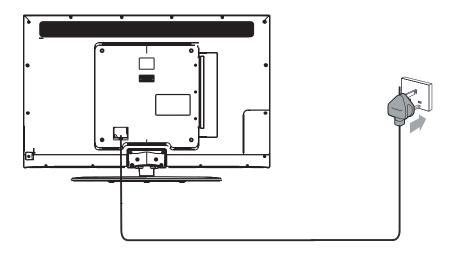
Back View and Control Connections



7. INSTALLATION

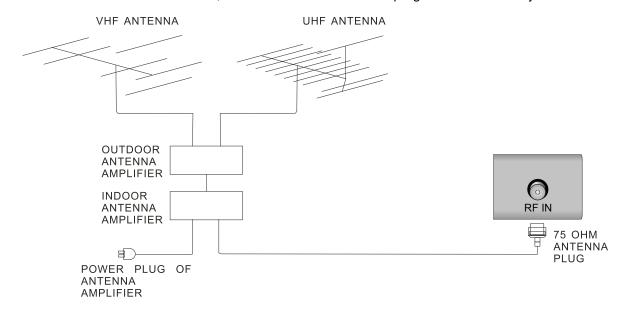
Power Cord Connection

- Connect the power cord into AC IN as shown below.
- Make sure the power switch is turned on, which is located at the back of the TV.



Antenna Connection

To ensure good picture and sound, TV antenna system needs to be installed. The antenna system as shown can be sourced from TV equipment shops, which will provide service for correct installation and connection. After installation, insert the 75-ohm antenna plug into the antenna jack as shown.



AV Connection

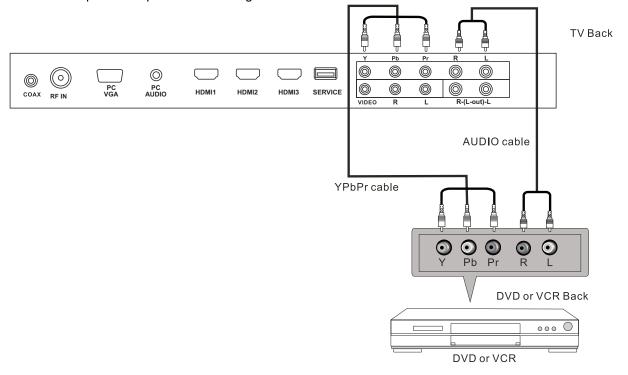
Connect the VIDEO and AUDIO output jack of a DVD or VCR to the AV jacks on the set using a RCA cable. Match the jack colors: Video is yellow, Audio left is white, and Audio right is red. Select the AV input source using the INPUT button on the remote control.

TV Back 0 0 0 0 0 ((o ` 0 PC AUDIO 0 0 0 0 0 HDMI1 HDMI2 HDMI3 SERVICE COAX RF IN R-(L-out)-L Video Cable 0 00 DVD or VCR Back 000 0 DVD or VCR

YPbPr(Component) Connection

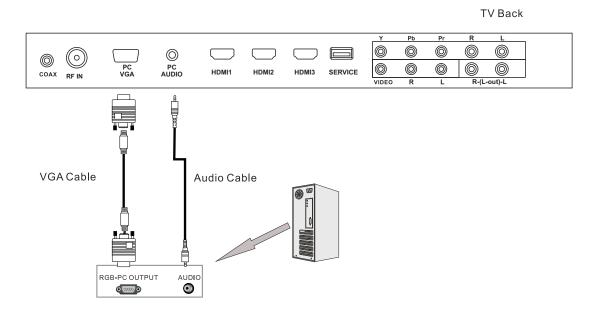
Connect the YPbPr output of a DVD or VCR to the YPbPr input on the TV. The picture quality is improved; compared to connecting a regular VCR to the video input. Connect the Audio output of a DVD or VCR to the Audio input jacks on the set using a RCA cable.

Match the jacks colors: Y is green, Pb is blue, Pr is red, Audio left is white and Audio right in red. Select component input source using the INPUT button on the remote control.



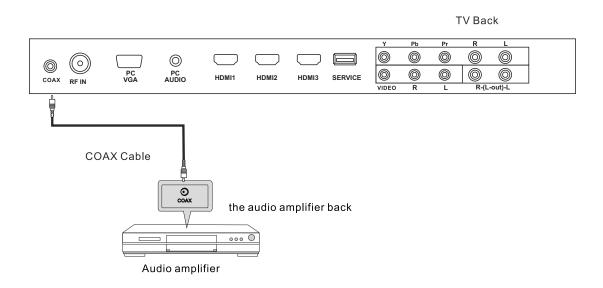
VGA(PC) Connection

Connect the RGB output of a PC to the VGA(PC) jack on the TV. Connect the AUDIO output of a PC to the PC AUDIO jack on the TV. Select the PC input source with the INPUT button on the remote control.



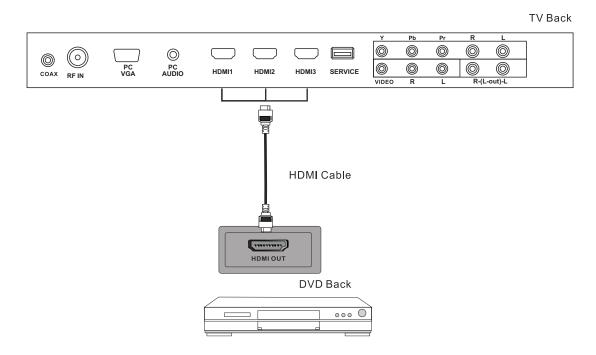
COAX Connection

Connect to Audio Amplifier device to the COAX output jack on the TV.



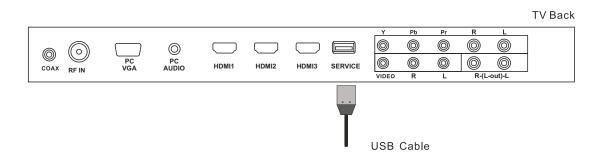
HDMI Connection

HDMI plug which replaces the HDMI connection allows transfer of all audio/video/control signals through one cable only. These signals are transferred in digital.



Service Port Function

Service port: (For factory use only)



8. REMOTE CONTROL

Remote control instructions in TV mode



- 1. Power Turn the LCD display ON or OFF (Standby).
- 2. **Display –** Provides program information currently viewed.
- Audio Select from various preset sound modes: User
 STANDARD > Dynamic > Soft.
- 4. MTS Press to select a program's second audio channel (if available).
- **5. CCD** Select closed caption subtitles (if available) OFF > ON.
- 6. Guide Press to review scheduled programming for the current channel viewed.
- 7. FAV Press to display a list of favorite TV channels you have added.
- 8. Freeze Pause the current video image on the display. Press again for live TV
- Picture Select from various preset picture modes: Dynamic > Standard > Movie > User.
- **10. Temp –** Select the Color Temperature COOL > NORMAL > WARM.
- **11.** ▼▲◀ ▶Arrows/ Enter Navigate menus to make selections. Press ENTER to confirm.
- 12. Exit Press to exit a menu that is displayed.
- 13. Return Press to return to the previous menu displayed.
- **14.** Sleep Select the Sleep Timer.
- 15. Menu Press to display the Main menu.
- **16. Zoom –** Select viewable display options.
- 17. Volume (+/-) Adjust volume up (+) or volume down (-).
- 18. Last Press to select the previously viewed TV channel.
- 19. Mute Press to temporarily turn sound off. Press again to resume.
- **20.** Channel \triangle / ∇ scan channels up (\triangle) or channels down (∇).
- **21. Numbers / Dash –** Select desired TV channel directly. For example: to select digital channel four, press "4" "-" "1" (4-1).
- **22. Input –** Press to display all input sources on-screen.

Remote control setup

- 1. Open the cover.
- 2. Uses AAAsize batteries. When inserting the batteries, make sure correct polarities "+" and "-" marks on the batteries line up correctly with compartment markings.
- 3. Replace the battery cover.

To prevent battery leakage which may result in bodily injury or damage to the remote:

- 1. Install all batteries correctly, and as marked on the remote control.
- 2. Do not mix batteries: (OLD and NEW or CARBON and ALKALINE, etc)
 Remove batteries when the remote is not used for a long period of time.







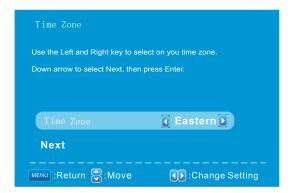
9. MENU OPERATION

SETUP WIZARD

Select Language

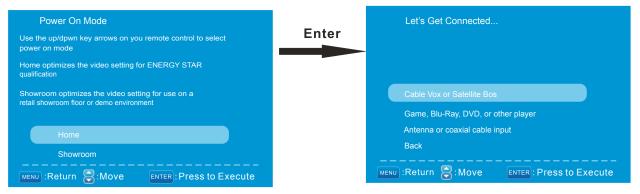


Time zone



Power On Mode

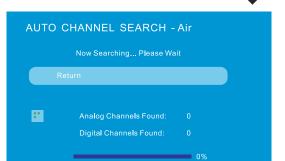
This Westinghouse product has earned the Energy Star® for meeting U.S. Federal energy efficiency guidelines asset by the Department of Energy and Environmental Protection agency. The Energy Star® program exists to provide energy saving guidelines and help promote energy efficient products and practices. Changes to certain features, settings and functions of this TV can change and/or increase its power consumption. Depending on how settings are changed, power consumption may exceed the limits required for Energy Star® qualification. This Westinghouse TV will operate at optimal energy efficiency in "Home" mode.



Channel Scan

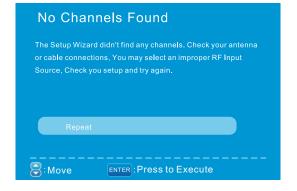




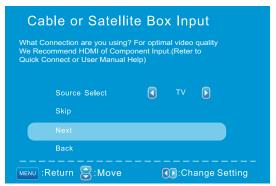


ENTER: Stop Auto Channel Search MENU: Skip





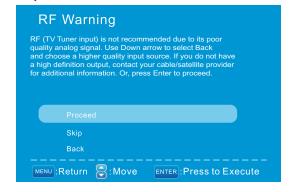






SOURCE LIST	
TV	
AV	
YPbPr	
HDMI1	
HDMI2	
HDMI3	
PC	
MENU :Return 🛜 :Page	Press to Execute





SELECT INPUT SOURCE

TV
AV
YPbPr
HDMI1
HDMI2
HDMI3

PC

- Press SOURCE button to display the input source list.
- Press ▼/▲ button to select the input source you want to watch.
- Press ENTER button to enter the selected source.

BASIC OPERATION



- Press MENU button to display the MAIN OSD MENU.
- Press ◄/► button to select the MENU you want.
- Press ENTER button to enter the sub menu.
- Press ▼/▲ button to select the option and then press ◄/▶ to adjust the value in the sub menu.
- You can press MENU button to go back to the upper menu or EXIT button to close the OSD.

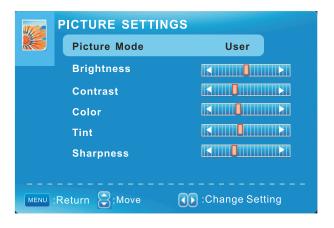
For TV Mode:

PICTURE MENU



Picture Settings

- 1.Press **ENTER** when the Picture Settings item is highlighted. Then you will go to the sub-menu as following.
- 2.Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary.
- 3.Press **◄/▶** to the desired level.
- 4. When you have changed the settings, you can exit from the menu by pressing MENU.



Picture Mode

Press ▼/▲ button to select Picture Mode, then press ◄/▶ button to adjust. Only in the User mode, the detail options as following can be adjusted. Available picture mode: User, Dynamic, Standard, Movie.

Brightness

Press ▼/▲ button to select Brightness, then press ◀/▶ button to adjust.

Contrast

Press \bigvee / \triangle button to select Contrast, then press \bigvee / \triangle button to adjust.



Color

Sharpness

27

Tint

27

Color

Press ▼/▲ button to select Color, then press ◀/▶ button to adjust.

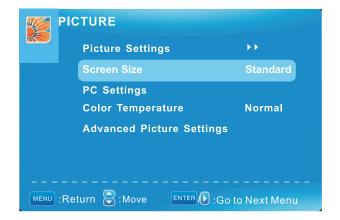
Sharpness

Press ▼/▲ button to select Sharpness, then press ◀/▶ button to adjust.

Tint

Press ▼/▲ button to select Tint, then press ◀/▶ button to adjust.

Screen Size



Screen Size

Press ▼/▲ button to select Screen Size, then press ◀/▶ button to adjust. Available Screen Size: Standard, Fill, Over Scan.

Color Temperature

Press ENTER when the Color Temperature item is highlighted. Then press ◀/▶ button to adjust. Available color temperature: Cool, Normal, Warm.

Color Temperature
Warm

Advanced Picture Settings



Dynamic Contrast

Press ▼/▲ button to select the ◀/▶ button to adjust. It can adjust the contrast corresponding to the input signal in order to improve the picture quality displayed. Available Mode: On/Off.

Film Mode

Press ▼/▲ button to select the item Film Mode, then press ◀/▶ button to adjust. It handles 3:2 pull down and 2:2 pull down. Available Film Mode: On/Off.

Noise Reduction

Press ▼/▲ button to select the item Noise Reduction, then press ◀/▶ button to adjust. Available Noise Reduction: Off, Low, Medium, High.

MPEG Noise Reduction

Press ▼/▲ button to select the item MPEG Noise Reduction, then press ◀/▶ button to adjust. It can improve the quality of the pictures by reducing the block noise. Available MPEG Noise Reduction: Off, Low, Medium, High.

Dynamic Contrast

Off

Film Mode
Off

Noise Reduction
Off

MPEG Noise Reduction
Off

SOUND MENU



Sound Settings

- 1.Press ENTER when the Sound Settings item is high lighted. Then you will go to the sub-menu as following.
- 2.Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary.
- 3.Press **◄/▶** to the desired level.
- 4. When you have changed the settings, you can exit from the menu by pressing MENU.



Sound Mode

Press ▼/▲ button to select the item Sound Mode, then press ◀/▶ button to adjust. Only in the User mode, the detail options following can be adjusted. Available Sound Mode: User, Dynamic, Standard, Soft.

Bass

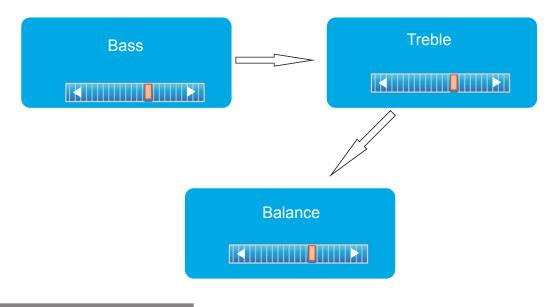
Press ▼/▲ button to select the item Bass, then press ◀/▶ button to adjust.

Treble

Press ▼/▲ button to select the item Treble, then press ◀/▶ button to adjust.

Balance

Press ▼/▲ button to select the item Balance, then press ◄/▶ button to adjust.



Surround Mode

Press ▼/▲ button to select the item Surround Mode, then press ENTER button to adjust. It can set the picture to fit the screen automatically. When the Auto Wide is selected, the symbol will show as following:



Analog Sound

Press ▼/▲ button to select the item Preferred Analog Sound, then press ?/? button to select the prefer audio when switching to an analog channel. Available Analog Sound: Stereo, Mono,SAP.

Digital Sound

Press ▼/▲ button to select the item Preferred Digital Sound, then press ?/? button to select the prefer audio when switching to a digital channel. Available Digital Sound: English, French, Spanish.

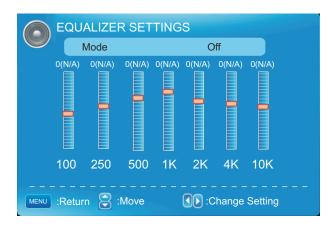
AVL

Press ▼/▲ button to select the item AVL, then press ◀/▶ button to select ON or OFF. Auto Volume Level can set the volume automatically adjust corresponding to the input audio.

Digital Audio Output

Press ▼/▲ button to select the item Digital Audio Output, then press ◀/▶ button to select the desired digital audio output. Available digital audio output: PCM, Raw and Off.

Equalizer Settings



Equalizer Mode

Press ▼/▲ button to select the item Equalizer Mode, then press ◀/▶ button to select the desired mode. Available Equalizer Mode: Off, Rock, Pop, Jazz, User.

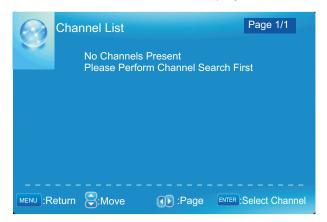
CHANNEL MENU

Note: This menu is only shown when the input source is TV.



Channel List

Press ▼/▲ button to select Channel List, then press ENTER button to scan the Channel List. If you select the option "In Channel List" On, the channel label will display in the list.



Favorite List

Press ▼/▲ button to select Favorite List, then press ENTER button to scan the Favorite Channel List.



Channel Setting

Press ▼/▲ button to select Manual Channel Setting, then press ENTER button to set the value in the sub menu.

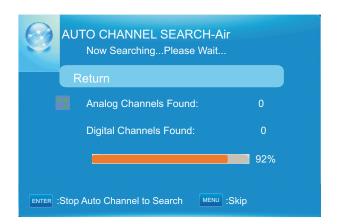


Signal Type

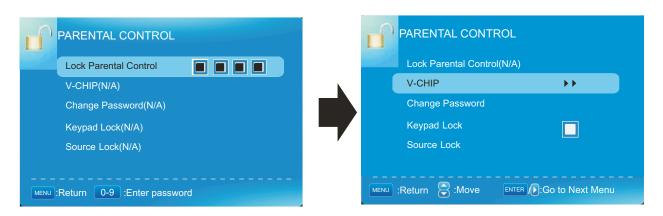
Press ▼/▲ button to select Signal Type, then press ◄/▶ button to select the type you want to set. There are two selections: Air, Cable and QAM.

Auto Channel Search

Press ▼/▲ button to select Auto Channel Search, then press ENTER button to search channel. A Channel Search Menu will appear as below.



PARENTAL CONTROL



Input password to enter, default password is "0000".

V-CHIP

Press ▼/▲ button to select V-CHIP, then press ENTER button to adjust. A sub menu will appear as below.



US V-CHIP

Press \P/A button to select US V-CHIP, then press ENTER button to adjust. A sub menu will appear

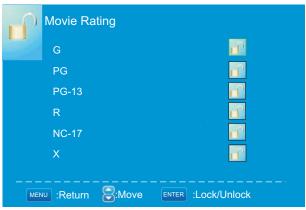
as below.



Movie Rating

Press ▼/▲ button to select Movie Rating, then press ENTER button to adjust. A sub menu will appear

as below.



Press ▼/▲ button to select Rating, then press ENTER button to lock.

TV Rating

Press ▼/▲ button to select TV Rating, then press ENTER button to adjust. A sub menu will appear

as below.



Press **▼/**▲/**◄**/**▶** button to select Rating, then press ENTER button to lock.

CANADA V-CHIP

Press ▼/▲ button to select US V-CHIP, then press ENTER button to adjust. A sub menu will appear as below.







The operation of CANADA V-CHIP is the same as the operation of US V-CHIP.

Block UnRated Show

Press ◀ / ▶ button to select Block UnRated Show, then press ENTER button to set the rating locked.

Downloadable Rating

Press ▼ / ▲ button to select Downloadable Rating, then press ENTER button to set the rating. If the DTV program doesn't have this rating information, this option will be in gray.

Clear Downloadable Date

Press ▼ / ▲ button to select Clear Downloadable Data, then press ENTER button to set the rating. Note: The above two operation only valid when playing the downloadable data stream. The operations are the same as US V-CHIP.

CHANGE PASSWORD

Press ▼ / ▲ button to select Change Password, then press ENTER button to adjust the value. A Sub Menu Will appear as below. If the password is changed, all of the passwords in the menu will be changed at the same time.

Note: If you forget your password, you can use "1470" to enter any menu locked.



Source Lock

Press ▼/▲ button to select Source Lock, then press ENTER button to enter the sub menu.

Press ▼/▲ button to select Source, then press ENTER button to set the Source Lock .

You can't enter the locked source if you set the Source lock.

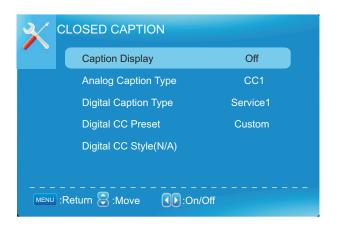


Setup Menu



Closed Caption

Press ▼/▲ button to select the item Closed Caption, then press ◀/▶ button to adjust.



Caption Display

Press ▼/▲ button to select Caption Display, then press ◀/▶ button to select ON or OFF.

Analog Caption Type

Press ▼/▲ button to select Analog Caption Type, then press ◀/▶ button to select the type. Available type: CC1, CC2, CC3, CC4, TEXT1, TEXT2, TEXT3, TEXT4.

Digital Caption Type

Press ▼/▲ button to select Digital Caption Type, then press ◀/▶ button to select the type. Available type: Service1~6.

Digital CC Preset

Press ▼/▲ button to select Digital CC Preset, then press ◀/▶ button to select Default or Custom.

Digital CC Style

This menu is only shown when the Digital CC Preset is selected Custom.



CC Size

Press ▼/▲ button to select CC Size, then press ◀/▶ button to set. Available Size: Default, Small, Standard, Large.

CC Font

Press ▼/▲ button to select, then press ◄/► button to select the Font. Available type: Default, Style0~7.

CC Opacity

Press ▼/▲ button to select CC Opacity, then press ◄/▶ button to select the Opacity.

Available Opacity: Default, Solid, Flashing, Translucent, Transparent.

Text Color

Press ▼/▲ button to select Text Color, then press ◄/▶ button to select the color.

Available Color: Default, Black, White, Red, Green, Blue, Yellow, Magenta, Cyan.

CC Background Opacity

Press ▼/▲ button to select CC Background Opacity, then press ◄/▶ button to select the Opacity.

Available Opacity: Default, Solid, Flashing, Translucent, Transparent.

CC Background Color

Press ▼/▲ button to select CC Background Color, then press ◀/▶ button to select the Color.

Available Color: Default, Black, White, Red, Green, Blue, Yellow, Magenta, Cyan.

Menu Language

Press ▼/▲ button to select the item Menu Language, then press ◀/▶ button to adjust. Available Language: English, French, Spanish.

Clock

Press ▼/▲ button to select the Clock, then press ENTER to edit.



Time Zone

Press ▼/▲ button to select Timer Zone, then press ◀/▶ button to set. Available Size: Central, Mountain, Pacific, Alaska, Hawaii, Samoa, Newfoundland, Atlantic, Eastern.

Auto Clock

Press \P/A button to select Auto Clock, then press \P/P button to set it On or Off. If you set it On, it will adjust the time corresponding the DTV time automatically.

Setup Time

Press ▼/▲ button to select Setup Time, then press ◄/▶ button to adjust the time and use the ENTER button to go to the next option.

Day Of Week

This option displays the Day Of Week corresponding to the setup time.

OTHERS MENU



Blue Back

Press ∇/Δ button to select Blue Background, then press ENTER button to select, so when there is no signal, the background is blue.

No Signal Power Off

Press ▼/▲ button to select No Signal Power Off, then press ENTER button to select it On or Off. When set it On and there is no signal input for 10 minutes, it will turn off the TV and the LED light turns red.

No Operation Power Off

Press ▼/▲ button to select No Operation Power Off, then press ENTER button to select it On or Off. When set On and there is no operation input by 3 hours, it will turns off the panel and the LED light turns red.

All Reset

Press ▼/▲ button to select All Reset then press ENTER button to execute reset. When you select All Reset item, a dialogue box will appear as following:



For AV/YPbPr /HDMI1/HDMI2/HDMI3 Modes:

- 1.PICTURE menu and description are the same as that for TV source.
- 2.SOUND menu and description are the same as that for TV.

 But the settings for Analog Sound and Digital Sound are invalid in these sources.
- 3.PARENTAL menu and description are the same as that for TV source.
- 4.SETUP menu and description are the same as that for TV source.

 But the setting for Closed Caption is invalid in HDMI source.
- 5.OTHER menu and description are the same as that for TV source.
- 6.CHANNEL menu and description are invalid in these sources.

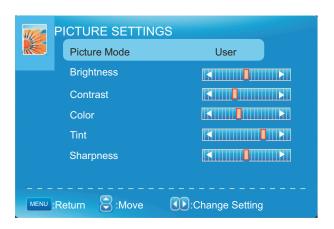
PICTURE MENU

For PC Mode:



Picture Settings

- 1.Press ENTER when the Picture Settings item is highlighted. Then you will go to the sub-menu as following.
- 2.Press ▼/▲ to select the desired menu item. Press ENTER to proceed if necessary.
- 3.Press ◀/▶ to adjust the item to the desired level.
- 4. When you have changed the settings, you can exit from the menu by pressing MENU.

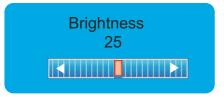


Picture Mode

Press ▼/▲ button to select Picture Mode, then press ◀/▶ button to adjust. Available picture mode: Movie, User, Dynamic, Standard.

Brightness

Press **▼/** button to select Brightness, then press **◄/** button to adjust.



Contrast

25

Color

27

Sharpness

27

Contrast

Press ▼/▲ button to select Contrast, then press ◀/▶ button to adjust.

Color

Press ▼/▲ button to select Colort, then press ◀/▶ button to adjust.

Sharpness

Press **▼/** button to select Sharpness, then press **◄/** button to adjust.

Tint

This option can not be adjusted.

Screen Size

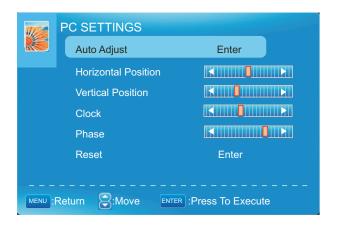


Screen Size

Press ▼/▲ button to select Screen Size, then press ◀/▶ button to adjust. Available Screen Size: Standard, Fill, Over Scan.

PC Setting

- 1.Press ENTER when the PC Settings item is highlighted. Then you will go the sub-menu as following.
- 2.Press ▼/▲to select the desired menu item. Press ENTER to proceed if necessary .
- 3.Press **◄/▶** to adjust the item to the desired level.
- 4. When you have changed the settings, you can exit from the menu by pressing MENU.



Auto Adjust

Press ▼/▲ button to select Auto Adjust, then press ENTER button to start auto adjusting.

Horizontal Position

Press ▼/▲ button to select Horizontal Position, then press ◀/▶ button to adjust.

Vertical Position

Press ▼/▲ button to select Vertical Position, then press ◀/▶ button toadjust.

Clock

Press ▼/▲ button to select Clock, then press ◀/▶ button to adjust.

Phase

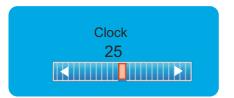
Press ▼/▲ button to select Phase, then press ◄/▶ button to adjust.

Reset

Press ▼/▲ button to select Reset, then press ENTER button to reset the options above.

Horizontal Position
25







- 1.SOUND menu and description are the same as that for TV. but the settings for Analog Sound and Digital Sound are invalid in PC source.
- 2.PARENTAL menu and descriptions are the same as that for TV source.
- 3.SETUP menu and description are the same as that for TV source. But the setting for Closed Caption is invalid in PC source.
- 4.OTHER menu and description are the same as that for TV source.
- 5.CHANNEL menu and description are invalid in PC source.

Note: The operation and description of the hot key is programmable on your remote control.

10. Troubleshooting

Please check if you can solve problems by troubleshooting yourself.

Troubleshooting	Control
No signal	Please check that all cables are correctly plugged in.
No color shades	Adjust the contrast, the color and the brightness.
Stain on the screen	May be the result from a lighting signal from car, motor, neon light and other electrical devices or appliances.
Double or multiple display image	May be the result of an electrical wave disturb from other TV, Computer and Game machine or Radio.
Snow on the screen	The cables of the antenna are not correctly plugged in.
The remote control does not work	Please check the batteries order and alignment. Check that the IR of the remote control is not hidden by something.
"Zip" made noise on TV cover	Even if the display image is correct, the noise may come from an unsteady fixation of the panel.
No sound	Make sure that you have not press the MUTE button of the panel or of the remote control.

11. SPECIFICATIONS

This manual is only for your reference, any change to the design and specification will not be advised.

Screen Size		46 Inch	
Display Type		TFTLCD	
Resolution(Pixel)		1920 X 1080	
Aspect Ratio		16:9	
Power Supply		AC100-240V ~ 50/60Hz	
Power Consumption		120 W	
TV System		ATSC/NTSC	
Video Input Format		PAL/NTSC	
Audio Output Power		L/R 2X8W	
	TUNER	YES	
	AV-IN	YES	
	YPbPr - IN	YES	
SUPPORT	HDMI - IN	YES	
	VGA(PC) - IN	YES	
	VGA(PC) AUDIO - IN	YES	
	Audio Input(RCA)	YES	
	Audio Output(RCA)	YES	
	COAXIAL - OUT	YES	
	USB	Service Port Only	
Dimensions	w /Stand (LxWxH-mm)	1105 x 328 x 744 mm	
	w /o Stand (LxWxH-mm)	1105 x 109 x 685 mm	
Weight	Net (Kgs)	20	
	Gross (Kgs)	23	